

IN THE SPECIFICATION:

Please replace the paragraph beginning at page 8, line 17 with the following amended paragraph:

During annealing or successive annealings there is a rupture of the triple bonds and a rearrangement of the carbon atoms to form single bonds under the form of C-C dimers of sp^3 type, referenced 8, these single bonds being perpendicular to the preceding triple bonds, ~~referenced~~ reference 10 corresponding to the hanging bond of each C-C dimer.